IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	atent.	Applica	ation of:	
Osamu	ı TAK	EUCHI	, et al.	
Applica	ation N	No.:		Group Art Unit:
Filed:	May 2	200, 200	4	Examiner:
For:	BLA	DE-TYF	PE OPTICAL TRANSMISSION A	APPARATUS
			INFORMATION DISCLOS	SURE STATEMENT
PO Box	x 145	0	Patents 13-1450	
Sir:				
subject	ed cer t U.S.	tain inf patent	ormation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.
1. Enclosures accompanying this Information Disclosure Statement are:				nation Disclosure Statement are:
	1k 1c		application or a PCT Internation	earch report(s) from a counterpart foreign nal Search Report. complete or relevant portion(s)) attached to
		e. 🗆	each non-English language pu Explanations of Relevancy of F	
:	2. [∐ In a	accordance with 37 CFR § 1.98, derstood to be the relevance of e	a concise explanation of what is presently each non-English language publication is
	28	a. 🗆	enclosed "English-language ve indicates the degree of relevan 609, Minimum Requirements for	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the ersion of the search report or action which ace found by the foreign office". (See MPEP or an Information Disclosure Statement, Part Relevance, pp. 600-100 to 600-101, Rev. 1,
	2t). 🛛	set forth in the application.	

po	atisfied because an English lang ortion(s)) is attached to each nor nclosed as Attachment 1(e), her	
to be, mate (other than	erial to patentability nor a represe search report(s) from a counter	cited in this Statement is, or is considered entation that a search has been made part foreign application or a PCT erewith). 37 CFR §§ 1.97(g) and (h).
		Respectfully submitted,
		STAAS & HALSEY LLP
Dated: May 20, 2004 1201 New York Ave., Washington, D.C. 200 Telephone: (202) 434- Facsimile: (202) 434-1	N.W., Suite 700 005 -1500	H. J. Steas Registration No. 22,010

FORM	PT	·O-1	449

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.

APPLICATION NO.

1614.1404 PATENT AND TRADEMARK OFFICE

FIRST NAMED INVENTOR

Osamu TAKEUCHI, et al.

FILING DATE

May 20, 2004

GROUP ART UNIT

(Use several sheets if necessary)

LIST OF REFERENCES CITED BY APPLICANT

ILS PATENT DOCUMENTS

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
AG	9-005580	01/1997	Japan			abs	
АН	8-181663	07/1996	Japan			abs	
Al							
 AJ							
AK							
AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	TRANSI YES	LATION NO
АМ		
AN		
AO		

EXAMINER

DATE CONSIDERED

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.